

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Patent Application

Applicant(s): Bolle et al.  
Docket No: YOR920000383US2  
Serial No.: 10/623,926  
Filing Date: July 21, 2003  
Group: 3621  
Examiner: Unassigned

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: Date: December 10, 2003

Title: Business System and Method Using a Distorted Biometrics

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INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying PTO Form 1449. Copies can be provided upon Examiner's request.

**U.S Patents**

1. U.S. Patent 4,972,476
2. U.S. Patent 4,993,068
3. U.S. Patent 5,261,002
4. U.S. Patent 5,434,917
5. U.S. Patent 5,485,312
6. U.S. Patent 5,590,261
7. U.S. Patent 5,613,012
8. U.S. Patent 5,666,416
9. U.S. Patent 5,717,758
10. U.S. Patent 5,793,868
11. U.S. Patent 5,930,804

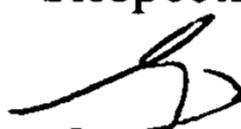
**Other Documents**

12. Ashburn J., "The Biometric White Paper,"  
<http://homepage.ntlworld.com/avanti/whitepaper.htm>, pub. 1999.
13. Fabien et al., "Evaluation of Copyright Marking Systems," Proceedings of IEEE Multimedia Systems '99, Vol. 1, pgs. 574-579 (June 1990).
14. "IBIA Letter to U.S. Department of Health and Human Services Providing Comment on the Proposed 'Standards for Privacy of Individually Identifiable Health Information,'" February 4, 2000.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or credit **International Business Machines Corporation's Deposit Account No. 50-0510** as required to correct the error.

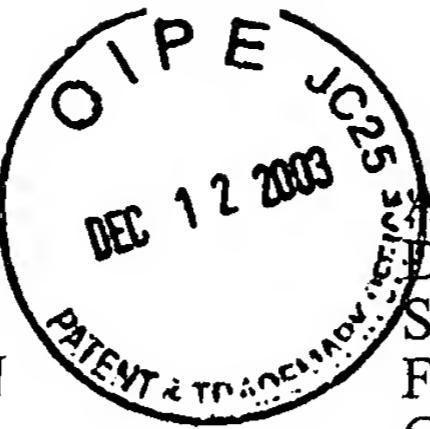
The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability or as a representation that no other material information exists.

Respectfully submitted,



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Date: December 10, 2003

**FORM PTO-1449 (MODIFIED)****LIST OF PUBLICATIONS FOR  
APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT**

Applicant(s): Bolle et al.  
Docket No.: YOR920000383US2  
Serial No.: 10/623,926  
Filing Date: July 21, 2003  
Group: 3621

**U.S. PATENT DOCUMENTS**

<b>EXAMINER</b>				<b>FILING DATE</b>	
<b>INITIAL</b>	<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS/SUBCLASS</b>	<b>IF APPROPRIATE</b>
_____	4,972,476	11/90	Nathans		
_____	4,993,068	02/12/91	Piosenka et al.		
_____	5,261,002	11/09/93	Perlman et al.		
_____	5,434,917	07/18/95	Naccache et al.		
_____	5,485,312	01/96	Horner et al.		
_____	5,590,261	12/31/96	Sclaroff et al.		
_____	5,613,012	03/01/97	Hoffman et al.		
_____	5,666,416	09/09/97	Micali		
_____	5,717,758	02/10/98	Micall		
_____	5,793,868	08/11/98	Micali		
_____	5,930,804	07/27/99	Yu et al.		

**FOREIGN PATENT DOCUMENTS**

<b>EXAMINER</b>				<b>TRANSLATION</b>		
<b>INITIAL</b>	<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS/SUBCLASS</b>	<b>YES</b>	<b>NO</b>
_____						
_____						
_____						

**OTHER DOCUMENTS**

<b>EXAMINER</b>		
<b>INITIAL</b>	<b>REF NO.</b>	<b>AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.</b>
_____		Ashburn J., "The Biometric White Paper," <a href="http://homepage.ntlworld.com/avanti/whitepaper.htm">http://homepage.ntlworld.com/avanti/whitepaper.htm</a> , pub. 1999.
_____		Fabien et al., "Evaluation of Copyright Marking Systems," Proceedings of IEEE Multimedia Systems '99, Vol. 1, pgs. 574-579 (June 1990).
_____		"IBIA Letter to U.S. Department of Health and Human Services Providing Comment on the Proposed 'Standards for Privacy of Individually Identifiable Health Information,'" February 4, 2000.

Examiner

Date Considered

**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.